

OHIO PUBLIC WORKS COMMISSION

65 East State Street, Suite 312

Columbus, Ohio 43215

(614) 466-0880

CB 331

APPLICATION FOR FINANCIAL ASSISTANCE

Revised 6/90

IMPORTANT: Applicant should consult the "Instructions for Completion of Project Application" for assistance in the proper completion of this form.

APPLICANT NAME
STREET

City of Wyoming

800 Oak Avenue

CITY/ZIP

Wyoming, Ohio 45215

PROJECT NAME
PROJECT TYPE
TOTAL COST

Compton Road Water Rehabilitation

Water Supply Systems

\$ 380,000.00

DISTRICT NUMBER
COUNTY

2

Hamilton

PROJECT LOCATION ZIP CODE

45215

90 SEP 14 P 1: 49

OFFICE OF THE
COUNTY ENGINEER

DISTRICT FUNDING RECOMMENDATION

To be completed by the District Committee ONLY

RECOMMENDED AMOUNT OF FUNDING:

\$ 342,000.00

FUNDING SOURCE (Check Only One):

State Issue 2 District Allocation

☐ Grant

☒ Loan

☐ Loan Assistance

☐ State Issue 2 Small Government Fund

☐ State Issue 2 Emergency Funds

☐ Local Transportation Improvement Fund

FOR OPWC USE ONLY

OPWC PROJECT NUMBER: _____

OPWC FUNDING AMOUNT: \$ _____

1.0 APPLICANT INFORMATION

1.1 CHIEF EXECUTIVE
OFFICER
TITLE
STREET

Shari S. Haldeman
City Manager
800 Oak Street

CITY/ZIP
PHONE
FAX

Wyoming, Ohio 45215
(513) 821 - 7600
(513) 821 - 8609

1.2 CHIEF FINANCIAL
OFFICER
TITLE
STREET

Mary Ann Engel
Finance Officer
800 Oak Street

CITY/ZIP
PHONE
FAX

Wyoming, Ohio 45215
(513) 821 - 7600
(513) 821 - 8609

1.3 PROJECT MGR
TITLE
STREET

John Wirtz
Public Works Director
800 Oak Street

CITY/ZIP
PHONE
FAX

Wyoming, Ohio 45215
(513) 821 - 7600
(513) 821 - 8609

1.4 PROJECT CONTACT
TITLE
STREET

John Wirtz
Public Works Director
800 Oak Street

CITY/ZIP
PHONE
FAX

Wyoming, Ohio 45215
(513) 821 - 7600
(513) 821 - 8609

1.5 DISTRICT LIAISON
TITLE
STREET

William Brayshaw, P.E., P.S.
Chief Deputy Engineer
Hamilton County Engineer's Office
223 West Galbraith Road
Cincinnati, Ohio 45215

CITY/ZIP
PHONE
FAX

(513) 761 - 7400
(513) 761 - 9127

2.0 PROJECT INFORMATION

IMPORTANT: If project is multi-jurisdictional in nature, information must be consolidated for completion of this section.

2.1 **PROJECT NAME:** Compton Road Water Main Rehabilitation

2.2 **BRIEF PROJECT DESCRIPTION - (Sections A through D):**

A. SPECIFIC LOCATION:

Compton Road between the southeast corporation limit of the City of Wyoming and Hidden Valley Lane

B. PROJECT COMPONENTS:

1. The existing 6 inch water main will be replaced to eliminate repairs of the many leaks.
2. Major water main for high service area.

C. PHYSICAL DIMENSIONS/CHARACTERISTICS:

1. Install 4,050 lineal feet of 8 inch water line.
2. Replace service laterals.
3. Replace old fire hydrants.

D. DESIGN SERVICE CAPACITY:

IMPORTANT: Detail shall be included regarding current service capacity vs proposed service level. If road or bridge project, include ADT. If water or wastewater project, include current residential rates based on monthly usage of 7,756 gallons per household.

The new water line will provide better fire flow to this area of the high service area. The new line will ensure continuous water service by eliminating the existing line which requires repairs to fix leaks. This proposed improvement is necessary to repair and replace the current line to meet present day design standards. See the attached opinion of construction cost.

2.3 **REQUIRED SUPPORTING DOCUMENTATION**

(Photographs/Additional Description; Capital Improvements Report; Priority List; 5-year Plan; 2-year Maintenance of Effort report, etc.) Also discuss the number of temporary and/or fulltime jobs which are likely to be created as a result of this project. Attach Pages. Refer to accompanying instructions for further detail.

3.0 PROJECT FINANCIAL INFORMATION

3.1 PROJECT ESTIMATED COSTS (Round to Nearest Dollar):

a)	Project Engineering Costs:	
	1. Preliminary Engineering	\$ _____
	2. Final Design	\$ _____
	3. Construction Supervision	\$ _____
b)	Acquisition Expenses	
	1. Land	\$ _____
	2. Right-of-Way	\$ _____
c)	Construction Costs	\$ <u>362,000.00</u>
d)	Equipment Costs	\$ _____
e)	Other Direct Expenses	\$ _____
f)	Contingencies	\$ <u>18,000.00</u>
g)	TOTAL ESTIMATED COSTS	\$ <u>380,000.00</u>

3.2 PROJECT FINANCIAL RESOURCES (Round to Nearest Dollar and Percent)

	Dollars	%
a)	Local In-Kind Contributions *	
b)	Local Public Revenues	\$ <u>38,00.00</u> <u>10%</u>
c)	Local Private Revenues	\$ _____
d)	Other Public Revenues	
	1. ODOT	\$ _____
	2. FMHA	\$ _____
	3. OEPA	\$ _____
	4. OWDA	\$ _____
	5. CDBG	\$ _____
	6. Other _____	\$ _____
e)	OPWC Funds	
	1. Grant	\$ <u>342,00.00</u> <u>90%</u>
	2. Loan	\$ _____
	3. Loan Assistance	\$ _____
f)	TOTAL FINANCIAL RESOURCES	\$ <u>380,000.00</u> <u>100%</u>

* If the required local match is to be 100% In-Kind Contributions, list source of funds to be used for retainage purposes:

3.3 AVAILABILITY OF LOCAL FUNDS

Indicate the status of all local share funding sources listed in section 3.2(a) through 3.4(c). In addition, if funds are coming from sources listed in section 3.2(d), the following information must be attached to this project application:

- 1) The date funds are available;
- 2) Verification of funds in the form of an agency approval letter or agency project number. Please include the name and number of the agency contact person.

3.4 PREPAID ITEMS

Definitions:

Cost -	Total Cost of the Prepaid Item.
Cost Item -	Non-construction costs, including preliminary engineering, final design, acquisition expenses (land or right-of-way).
Prepaid -	Cost items (non-construction costs directly related to the project), paid prior to receipt of fully executed Project Agreement from OPWC.
Resource Category -	Source of funds (see section 3.2).
Verification -	Invoice(s) and copies of warrant(s) used to for prepaid costs, accompanied by Project Manager's Certification (see section 1.4).

IMPORTANT: Verification of all prepaid items shall be attached to this project application.

	<u>COST ITEM</u>	<u>RESOURCE CATEGORY</u>	<u>COST</u>
1)	_____	_____	\$ _____
2)	_____	_____	\$ _____
3)	_____	_____	\$ _____
TOTAL OF PREPAID ITEMS			\$ _____

3.5 REPAIR/REPLACEMENT or NEW/EXPANSION

This section need only be completed if the Project is to be funded by SI2 funds:

TOTAL PORTION OF PROJECT REPAIR/REPLACEMENT	\$ <u>380,000.00</u>	<u>100</u> %
State Issue 2 Funds for Repair/Replacement (Not to Exceed 90%)	\$ <u>342,000.00</u>	<u>90</u>
TOTAL PORTION OF PROJECT NEW/EXPANSION	\$ _____	_____ %
State Issue 2 Funds for New/Expansion (Not to Exceed 50%)	\$ _____	_____

4.0 PROJECT SCHEDULE

	ESTIMATED START DATE	ESTIMATED COMPLETE DATE
4.1 ENGR. DESIGN	<u>10</u> / <u>1</u> / <u>90</u>	<u>11</u> / <u>15</u> / <u>90</u>
4.2 BID PROCESS	<u>1</u> / <u>2</u> / <u>91</u>	<u>2</u> / <u>1</u> / <u>91</u>
4.3 CONSTRUCTION	<u>3</u> / <u>15</u> / <u>91</u>	<u>5</u> / <u>1</u> / <u>91</u>

* NOTE : Bid process and construction is entirely dependant upon upon Issue 2 founding time table and can be adjusted accordingly

5.0 APPLICANT CERTIFICATION

The Applicant Certifies That:

As the official representative of the Applicant, the undersigned certifies that: (1) he/she is legally empowered to represent the applicant in both requesting and accepting financial assistance as provided under Chapter 164 of the Ohio Revised Code and 164-1 of the Ohio Administrative Code; (2) that to the best of his/her knowledge and belief, all representations that are a part of this application are true and correct; (3) that all official documents and commitments of the applicant that are a part of this application have been duly authorized by the governing body of the Applicant; (4) and, should the requested financial assistance be provided, that in the execution of this project, the Applicant will comply with all assurances required by Ohio law, including those involving minority business utilization, Buy Ohio, and prevailing wages.

IMPORTANT: Applicant certifies that physical construction on the project as defined in this application has not begun, and will not begin, until a Project Agreement on this project has been issued by the Ohio Public Works Commission. Action to the contrary is evidence that OPWC funds are not necessary to complete this project.

IMPORTANT: In the event of a project cost underrun, applicant understands that the identified local match share (sections 3.2(a) through 3.2(c) will be paid in full toward completion of this project. Unneeded OPWC funds will be returned to the funding source from which the project was financed.

Shari S. Haldeman, City Manager
Certifying Representative (Type Name and Title)
Shari S. Haldeman September 14, 1990
Signature/Date Signed

Applicant shall check each of the statements below, confirming that all required information is included in this application:

<u>X</u>		A <u>five-year Capital Improvements Report</u> as required in 164-1-31 of the Ohio Administrative Code and a <u>two-year Maintenance of Local Effort Report</u> as required in 164-1-12 of the Ohio Administrative Code.
<u>X</u>		A registered professional engineer's estimate of useful life as required in 164-1-13 of the Ohio Administrative Code. Estimate shall contain engineer's <u>original seal and signature</u> .
<u>X</u>		A registered professional engineer's estimate of cost as required in 164-1-14 and 164-1-16 of the Ohio Administrative Code. Estimate shall contain engineer's <u>original seal and signature</u> .
<u>**</u>		A certified copy of the legislation by the governing body of the applicant authorizing a designated official to submit this application and to execute contracts.
<u>X</u>	YES N/A	A copy of the cooperation agreement(s) (for projects involving more than one subdivision or district).
<u>X</u>	YES N/A	Copies of all invoices and warrants for those items identified as "pre-paid" in section 4.4 of this application.

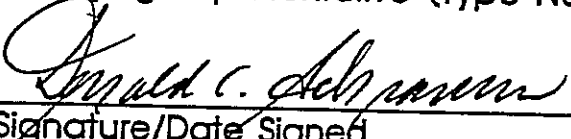
** To be forwarded

6.0 DISTRICT COMMITTEE CERTIFICATION

The District Integrating Committee for District Number 2 Certifies That:

As the official representative of the District Public Works Integrating Committee, the undersigned hereby certifies: that this application for financial assistance as provided under Chapter 164 of the Ohio Revised Code has been duly selected by the appropriate body of the District Public Works Integrating Committee; that the project's selection was based entirely on an objective, District-oriented set of project evaluation criteria and selection methodology that are fully reflective of and in conformance with Ohio Revised Code Sections 164.05, 164.06, and 164.14, and Chapter 164-1 of the Ohio Administrative Code; and that the amount of financial assistance hereby recommended has been prudently derived in consideration of all other financial resources available to the project. As evidence of the District's due consideration of required project evaluation criteria, the results of this project's ratings under such criteria are attached to this application.

DONALD C. SCHRAMM, CHAIRMAN DISTRICT #2 INTEGRATING COMMITTEE
Certifying Representative (Type Name and Title)

 11/2/80
Signature/Date Signed

CAPITAL IMPROVEMENTS PROGRAM

1990 - 1994

SEPTEMBER 15, 1989

Streets & Roads

Sidewalk and Curb Replacement Program
Tree Planting
Compton Road Rehabilitation
Curb Replacement Program
Asphalt Curbs, Catch Basins
Street Resurfacing
New Parking Lot
Fleming Road Rehabilitation
Vale Avenue Bridge Replacement

Public Safety

Fire Hydrant Replacement
Traffic Signal Replacement

Buildings & Equipment

Paint Pumper 2Y11/Overhaul Pump

Tot Lot
Pool Improvements
Pool Sandblasting
Pool Chlorinator
Foster Field Drainage
Oak Park Development
Tennis Court Maintenance
Civic Center Upgrade/Parking

Service Garage Demolition
Circulation/Needs Study
City Hall Improvements

Upgrade Plant Charts
Engineering Study/Future Demand
Rehab Well 1A
New Roof Pumping Station
Compton Road Water Main
Booster Station/Upgrade Sphere
Paint Sphere and Treatment Tank
Sludge Filter Press
Fleming Meadows Water Main/Boulevard

PROPOSED 1990-1994 CAPITAL IMPROVEMENT PROGRAM

PROJECT	1990	1991	1992	1993	1994
Curb and Sidewalk Replacement	84,000	74,000	60,000	60,000	50,000
Fire Hydrant Replacement	12,000	12,000	12,000	12,000	
Paint Pumper/Overhaul Pump	5,800				
Traffic Signal Replacement	13,200	12,800	12,800		
Asphalt Curbs & Catch Basins	35,000	25,000	20,000	20,000	20,000
Tree Planting	17,000	17,000	18,000	18,000	18,000
Street Resurfacing	70,000	70,000	100,000	100,000	100,000
City Hall Improvements	25,000	40,000			
Vale Avenue Bridge			95,000		
Service Garage Demolition	12,000				
Wyoming Ave Parking Lot	66,000				
Circulation/Needs Study	20,000				
Compton Road Rehabilitation	916,000				
Curb Replacement Program	50,000	50,000	50,000	50,000	50,000
Fleming Road Rehabilitation		650,000			
Civic Center Upgrade/Parking	100,000				
Pool Chlorinator	1,500				
Foster Field Drainage	1,500				
Pool Improvements	9,100				
Tot Lot	2,532				
Pool Sandblasting	25,000				
Tennis Court Maintenance		15,000	15,000		
Oak Park Development	11,650				
Future Demand Study	200,000				
Upgrade Plant Charts	30,000				
Rehab Well #1A	20,000				
Sludge Filter Press		115,000			
Booster Station/Water Sphere		52,000			
Fleming Meadows Water Main		30,000			
Compton Road Main	100,000				
New Roof Pumping Station	11,000				
Paint Sphere & Treatment Tank		15,000			
CIP TOTAL	1,838,282	1,177,800	382,800	260,000	238,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL YEAR
Sidewalk and Curb Replacement Program	START END Ongoing Ongoing

PROJECT DESCRIPTION

Inspect and reconstruct sidewalks and curbs in the target area indicated on the attached map. City is divided into five target areas for this program; 1990 represents the fifth year. Approximately \$20,000 per year is earmarked for curb replacement and the remainder is recovered from the property owner.

PROJECT JUSTIFICATION

To insure safe pedestrian ways throughout the City by eliminating any cracked, broken, raised, or deteriorated sections of sidewalk. It is anticipated that three-fourths of the property owners will reimburse the City and that one-fourth will elect to place the charges on their tax duplicate.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	84,000	74,000	60,000	60,000	50,000	328,000
EQUIPMENT						
OTHER						
TOTAL COSTS	84,000	74,000	60,000	60,000	50,000	328,000

SOURCE OF FUNDS

GENERAL FUND	84,000	74,000	60,000	60,000	50,000	328,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
STREET CONSTR. FUND						
TOTAL FUNDS	84,000	74,000	60,000	60,000	50,000	328,000

CITY OF WYOMING

Map showing the street layout of the City of Wyoming. The map includes a compass rose indicating North (N), South (S), East (E), and West (W). The streets are labeled with names such as North, Central, Main, and various residential streets like Elm, Oak, and Pine. The map also shows the location of the City of Wyoming relative to the surrounding area, with a shaded region indicating the city limits.

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL	YEAR
Tree Planting - New and Replacement	START	END
PROJECT DESCRIPTION	1990	Ongoing

Plant 300 new trees with 1 1/2 inch trunk sizes where trees were removed and also in areas that need them.

PROJECT JUSTIFICATION

This project is in accordance with previous direction from City Council and the 1982 Street Tree Master Plan. The project improves aesthetics, attracts potential residents, increases property value and contributes to conservation effort.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION						
EQUIPMENT *						
TREES	17,000	17,000	18,000	18,000	18,000	88,000
TOTAL COSTS	17,000	17,000	18,000	18,000	18,000	88,000

SOURCE OF FUNDS

GENERAL FUND	17,000	17,000	18,000	18,000	18,000	88,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	17,000	17,000	18,000	18,000	18,000	88,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL	YEAR
Compton Road Rehabilitation	START	END
PROJECT DESCRIPTION	1990	1990

Rehabilitation of Compton Road from Poage Farm Road to East corporation line. This will address problems with curbing, gutters, catch basins and drainage. Roadway will be reworked to provide standard crowns.

PROJECT JUSTIFICATION

At present, the roadway has bad drainage problems and this causes dangerous conditions in winter months. This project is contingent upon receipt of MRF and Issue 2 funds, which require a local match.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING	60,000					60,000
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	850,000					850,000
EQUIPMENT *						
INSPECTION DURING	6,000					6,000
CONSTRUCTION						
TOTAL COSTS	916,000					916,000

SOURCE OF FUNDS

GENERAL FUND	66,000		66,000
FEDERAL AID			
WATER WORKS REVENUE			
BONDS			
MUNICIPAL ROAD FUND	85,000		85,000
ISSUE 2 FUNDS	765,000		765,000
TOTAL FUNDS	916,000		916,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL YEAR	
Curb Replacement Program	START 1990	END Ongoing
PROJECT DESCRIPTION		

Curb replacement in areas which has ben deferred in prior years, as well as repair to curbs in target area beyond that scheduled in the Sidewalk and Curb Replacement Program.

PROJECT JUSTIFICATION

Provide continued maintenance, install concrete curbs on streets without them, and repair old curbs to improve drainage and improve the city's overall appearance.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	50,000	50,000	50,000	50,000	50,000	250,000
EQUIPMENT *						
OTHER						
TOTAL COSTS	50,000	50,000	50,000	50,000	50,000	250,000

SOURCE OF FUNDS

GENERAL FUND	20,000	20,000	20,000	20,000	20,000	100,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
GAS & AUTO	30,000	30,000	30,000	30,000	30,000	150,000
TOTAL FUNDS	50,000	50,000	50,000	50,000	50,000	250,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL	YEAR
Asphalt Curbs and Catch Basins	START	END
PROJECT DESCRIPTION	1990	Ongoing

Add new catch basins and storm sewer pipes, upgrade old catch basins and asphalt curbs in various areas around city.

PROJECT JUSTIFICATION

Provide continued maintenance, improve drainage and improve the city's overall appearance.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	35,000	25,000	20,000	20,000	20,000	120,000
EQUIPMENT *						
OTHER						
TOTAL COSTS	35,000	25,000	20,000	20,000	20,000	120,000

SOURCE OF FUNDS

GENERAL FUND	35,000	25,000	20,000	20,000	20,000	120,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	35,000	25,000	20,000	20,000	20,000	120,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE

Street Resurfacing

FISCAL YEAR

START END

PROJECT DESCRIPTION

1990 Ongoing

Resurface streets that are in need after the winter freeze - Mt. Pleasant, Congress Run (asphalt overlay), Wyoming Avenue (grinding and asphalt overlay).

PROJECT JUSTIFICATION

Continue resurfacing program in order to avoid more extensive and costly repairs in the future.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	70,000	70,000	100,000	100,000	100,000	440,000
EQUIPMENT *						
OTHER						
TOTAL COSTS	70,000	70,000	100,000	100,000	100,000	440,000

SOURCE OF FUNDS

GENERAL FUND	70,000	70,000	100,000	100,000	100,000	440,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	70,000	70,000	100,000	100,000	100,000	440,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL START 1990	YEAR END 1990
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New Parking Lot

PROJECT DESCRIPTION

Construct a new parking lot from Crescent Ave. to Grove Ave.
City needs to acquire the property, reconstruct parking lot
for storm water drainage, curbing and new asphalt.

PROJECT JUSTIFICATION

Provide more parking for the business area, improve area.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING	5,000					5,000
ENGINEERING	26,000					26,000
LAND ACQUISITION	35,000					35,000
ARCHITECTURAL						
CONSTRUCTION						
EQUIPMENT *						
OTHER						
TOTAL COSTS	66,000					66,000

SOURCE OF FUNDS

GENERAL FUND	66,000	
FEDERAL AID		66,000
WATER WORKS REVENUE		
BONDS		
OTHER		
TOTAL FUNDS	66,000	66,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL YEAR	
Fleming Road Rehabilitation	START 1991	END 1991
PROJECT DESCRIPTION		

Rehabilitation of Fleming Road from Wyoming's West corporation line to Springfield Pike to address problems catch basins and storm water drainage. Roadway to be reworked to provide a standard crown.

PROJECT JUSTIFICATION

Poor drainage causes dangerous conditions in winter and also erosion on adjacent private properties. This roadway has no shoulders and width varies up to two feet. This project is contingent upon receipt of MRF and Issue 2 funds, which require a local match.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING		45,000				45,000
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION		600,000				600,000
EQUIPMENT *						
INSPECTION DURING		5,000				5,000
CONSTRUCTION						
TOTAL COSTS		650,000				650,000

SOURCE OF FUNDS

GENERAL FUND	50,000	50,000
FEDERAL AID		
WATER WORKS REVENUE		
BONDS		
MUNICIPAL ROAD FUND	60,000	60,000
ISSUE 2 FUND	540,000	540,000
TOTAL FUNDS	650,000	650,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL	YEAR
Vale Avenue Bridge Replacement	START	END
PROJECT DESCRIPTION	1992	1992

Replacement of the Vale Avenue Bridge that crosses over a Creek. This bridge is over fifty years old and is in fair to poor condition.

PROJECT JUSTIFICATION

Bridge is deteriorating with exposed bottom reinforcement, severe spalling of concrete and cracks in the sidewalk. This bridge has a 10 ton load limit with signs posted at both ends. Project is contingent upon receipt of Issue 2 funds which require a local match.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING			15,000			15,000
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION			80,000			80,000
EQUIPMENT *						
OTHER						
TOTAL COSTS			95,000			95,000

SOURCE OF FUNDS

GENERAL FUND			
FEDERAL AID		25,000	25,000
WATER WORKS REVENUE			
BONDS			
ISSUE 2 FUNDS		70,000	70,000
TOTAL FUNDS		95,000	95,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL YEAR
Fire Hydrant Replacement	START END
	1990 1993

PROJECT DESCRIPTION

Replace 10-12 leakers and smaller plugs with the steamer connections each year. Unit cost is \$635 plus reducers/values for total unit cost of \$750. Approximately 35 remaining hydrants to be replaced.

PROJECT JUSTIFICATION

To provide more water, volume and pressure, for better fire protection.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION						
EQUIPMENT *	12,000	12,000	12,000	12,000		48,000
OTHER						
TOTAL COSTS	12,000	12,000	12,000	12,000		48,000

SOURCE OF FUNDS

GENERAL FUND	12,000	12,000	12,000	12,000		48,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	12,000	12,000	12,000	12,000		48,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL YEAR	
Traffic Signal Replacement	START 1990	END 1992

PROJECT DESCRIPTION

This is part of a continuing project to replace and update all old traffic signals in the city. This work represents the final stage of the project begun in 1984.

PROJECT JUSTIFICATION

To maintain proper movement of traffic and replace the old equipment that is costly to maintain.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION						
EQUIPMENT	13,200	12,800	12,800			38,800
OTHER						
TOTAL COSTS	13,200	12,800	12,800			38,800

SOURCE OF FUNDS

GENERAL FUND	13,200	12,800	12,800			38,800
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	13,200	12,800	12,800			38,800

CAPITAL IMPROVEMENT PROGRAM

EQUIPMENT DETAIL

DEPARTMENT/PROJECT:

POLICE-TRAFFIC SIGNAL REPLACEMENT

DESCRIPTION	1990	1991	1992	1993	1994	TOTAL
MT.PLEASANT AND SPRINGFIELD PIKE- REPLACE TRAFFIC AND PEDESTRIAN SIGNALS		12,800				12,800
CLARK AND SPRINGFIELD PIKE-REPLACE TRAFFIC AND PEDESTRIAN SIGNALS			12,800			12,800
REPLACE FLASHING RED LIGHT-HILLTOP AND COMPTON ROAD	3,200					3,200
REPLACE FLASHING RED LIGHT-COMPTON ROAD AT POAGE FARM ROAD	4,000					4,000
REPLACE FLASHING RED LIGHT AT WYOMING AVE. AND BURNS AVENUE	3,000					3,000
REPLACE FLASHING RED LIGHT AT CHESTNUT AND BURNS AVENUE	3,000					3,000
TOTAL	13,200	12,800	12,800			38,800

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL YEAR	
Paint Pumper 2-Y-11/Overhaul Pump	START	END
PROJECT DESCRIPTION	1990	1990

Sand, seal and refinish front line pumper 2-Y-11.

PROJECT JUSTIFICATION

This 1967 FMC Pumper was repowered in 1986 for \$30,000 with a new diesel engine and automatic transmission. The paint will protect the investment and expand its life for another ten years. The overhaul of the 22 year old pump includes new impellers and new piping.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION						
EQUIPMENT						
OTHER	5,800					5,800
TOTAL COSTS	5,800					5,800

SOURCE OF FUNDS

GENERAL FUND	5,800	5,800
FEDERAL AID		
WATER WORKS REVENUE		
BONDS		
OTHER		
TOTAL FUNDS	5,800	5,800

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL START 1990	YEAR END 1990
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Tot Lot

PROJECT DESCRIPTION

Additional items for the new Tot Lot.

PROJECT JUSTIFICATION

The 1989 renovation of the Tot Lot addressed the major park restructuring-these additional items are necessary for the park completion.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION						
EQUIPMENT *	2,532					2,532
OTHER						
TOTAL COSTS	2,532					2,532

SOURCE OF FUNDS

GENERAL FUND	2,532	2,532
FEDERAL AID		
WATER WORKS REVENUE		
BONDS		
OTHER		
TOTAL FUNDS	2,532	2,532

CAPITAL IMPROVEMENT PROGRAM

EQUIPMENT DETAIL

DEPARTMENT/PROJECT:

Recreation/Tot Lot

DESCRIPTION	1990	1991	1992	1993	1994	TOTAL
2 Picnic Tables	700					700
Grill	250					250
Spaceship Spring Toy	382					382
New Park Sign	1,200					1,200
 TOTAL COSTS	 2,532					 2,532

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL		FISCAL YEAR				
PROJECT TITLE	START 1990	END 1990				
Pool Improvements						
PROJECT DESCRIPTION						
New starting blocks for swim team; a 20' umbrella for baby pool; Dri-Dek flooring for bathrooms, Dri-Dek for slide area; carpet for baby pool.						
PROJECT JUSTIFICATION						
The present starting blocks are deteriorated; the baby pool area needs additional shade for sun protection; the bathrooms need Dri-Dek flooring for safety and sanitation; the slide deck has become dangerous due to standing water from slide; carpet has been the primary request from pool patrons with babies.						
PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION						
EQUIPMENT *	9,100					9,100
OTHER						
TOTAL COSTS	9,100					9,100
SOURCE OF FUNDS						
GENERAL FUND	9,100					9,100
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	9,100					9,100

CAPITAL IMPROVEMENT PROGRAM
EQUIPMENT DETAIL

DEPARTMENT/PROJECT:

Pool Improvements

DESCRIPTION	1990	1991	1992	1993	1994	TOTAL
Starting Blocks	4,300					4,300
20' Umbrella for Baby Pool	1,800	→				1,800
Dri-Dek Flooring/ Bathrooms	1,100					1,100
Dri-Dek Flooring/ Slide Area	400					400
Carpet for Baby Pool Area	1,500	1,500				1,500
TOTAL COSTS	9,100					9,100

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL START 1990	YEAR END 1990
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Pool Sandblasting

PROJECT DESCRIPTION

Sandblast to remove old paint-repair pool concrete and prepare for use.

PROJECT JUSTIFICATION

The pool is 20 years old and must be repaired for the 1990 season. Sandblasting will remove excess layers of paint to allow adhesion of new paint.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	25,000					25,000
EQUIPMENT *						
OTHER						
TOTAL COSTS	25,000					25,000

SOURCE OF FUNDS

GENERAL FUND	25,000	25,000
FEDERAL AID		
WATER WORKS REVENUE		
BONDS		
OTHER		
TOTAL FUNDS	25,000	25,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL START	YEAR END
Foster Field	1990	1990

PROJECT DESCRIPTION

Drainage Pipe Installation

PROJECT JUSTIFICATION

Stormwater does not drain properly from the north field area next to the north parking lot, creating a marsh like effect.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	1,500					1,500
EQUIPMENT *						
OTHER						
TOTAL COSTS	1,500					1,500

SOURCE OF FUNDS

GENERAL FUND	1,500	1,500
FEDERAL AID		
WATER WORKS REVENUE		
BONDS		
COMMUNITY DVLPMT		
TOTAL FUNDS	1,500	1,500

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL		FISCAL	YEAR			
		START	END			
PROJECT TITLE		1990	1990			
Oak Park Development						
PROJECT DESCRIPTION						
Blacktop Running Track; Complete Basketball Court Area with Landscaping, a Picnic Table and Pedestrian Gate; Full Gates for Back Landfill Entrance; Additional Park Landscaping.						
PROJECT JUSTIFICATION						
Running track soft surface continually washes out; basketball court needs landscaping for shade and as a buffer from back landfill; pedestrian gate for direct access to courts; 6 ft. chain link gates are needed to halt dumping; landscaping needs to be added to improve park appearance.						
PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	5,150					5,150
BLACKTOP GRAVEL	6,500					6,500
TOTAL COSTS	11,650					11,650
SOURCE OF FUNDS						
GENERAL FUND	11,650					11,650
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	11,650					11,650

CAPITAL IMPROVEMENT PROGRAM

EQUIPMENT DETAIL

DEPARTMENT/PROJECT:

Oak Park

DESCRIPTION	1990	1991	1992	1993	1994	TOTAL
Trees for Basket- ball Area	1,500					1,500
Picnic Table	200					200
Pedestrian Gate	300					300
Gates for Landfill	650					650
Park Landscaping	<u>2,500</u>					2,500
 TOTAL COSTS	 5,150					 5,150

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL	YEAR
Tennis Court Maintenance	START	END
PROJECT DESCRIPTION	1991	1992

Color Coating of Tennis Courts

PROJECT JUSTIFICATION

This project is to protect and maintain our courts to our standard of quality and avoid costly future replacement. The A-Field courts are scheduled for 1991 and the Pool courts are scheduled for 1992.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION		15,000	15,000			30,000
EQUIPMENT *						
OTHER						
TOTAL COSTS		15,000	15,000			30,000

SOURCE OF FUNDS

GENERAL FUND	15,000	15,000	30,000
FEDERAL AID			
WATER WORKS REVENUE			
BONDS			
OTHER			
TOTAL FUNDS	15,000	15,000	30,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL YEAR	
Civic Center Upgrade/Parking	START	END
PROJECT DESCRIPTION	1990	1990
Improve the site of the existing tennis courts to enhance the use of the Civic Center and property.		

PROJECT JUSTIFICATION

The current courts have been closed for 3 years and continue to deteriorate.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING	10,000					10,000
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	90,000					90,000
EQUIPMENT *						
OTHER						
TOTAL COSTS	100,000					100,000

SOURCE OF FUNDS

GENERAL FUND	100,000		100,000
FEDERAL AID			
WATER WORKS REVENUE			
BONDS			
OTHER			
TOTAL FUNDS	100,000		100,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL START 1990	YEAR END 1990
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Service Garage Demolition

PROJECT DESCRIPTION

The old public works garage aand surrounding wall at 600 Grove Ave. is in very poor condition and needs to be demolished.

PROJECT JUSTIFICATION

This area is in the Urban Design Plan for re-development. The building and wall are deteriorated and a blight on the neighborhood.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION						
EQUIPMENT *						
DEMOLITION	12,000					12,000
TOTAL COSTS	12,000					12,000

SOURCE OF FUNDS

GENERAL FUND	12,000	12,000
FEDERAL AID		
WATER WORKS REVENUE		
BONDS		
OTHER		
TOTAL FUNDS	12,000	12,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL START 1990	YEAR END 1990
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Circulation/Needs Study

PROJECT DESCRIPTION

Engineering study of parking lot and traffic flow of the Municipal Building parking lot. The present parking lot is congested and requires more space and better circulation. Recycling Center, Public Works vehicles and equipment, office employee parking, and emergency ingress and egress all need attention.

PROJECT JUSTIFICATION

The city is operating too many functions through one driveway. Potential for accidents is increased with functions being added in a congested area.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING	0,000					
LAND ACQUISITION						20,000
ARCHITECTURAL						
CONSTRUCTION						
EQUIPMENT *						
OTHER						
TOTAL COSTS	20,000					20,000

SOURCE OF FUNDS

GENERAL FUND	20,000	
FEDERAL AID		20,000
WATER WORKS REVENUE		
BONDS		
OTHER		
TOTAL FUNDS	20,000	20,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL	YEAR
City Hall Improvements	START	END
PROJECT DESCRIPTION	1990	1991

Provide handicap access to City building and remodel bathrooms for handicap access (toilets, sinks and drinking fountains).

PROJECT JUSTIFICATION

City building should have handicap access for public meetings and voting privileges.

1991-HVAC Replacement and exterior traffic circulation improvements.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING	5,000					5,000
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	20,000	40,000				60,000
EQUIPMENT *						
OTHER						
TOTAL COSTS	25,000	40,000				65,000

SOURCE OF FUNDS

GENERAL FUND	25,000	40,000				65,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	25,000	40,000				65,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL	YEAR
Upgrade Plant Charts	START	END
PROJECT DESCRIPTION	1990	1990

Instrument to measure level in water sphere tank, new flow instrument to measure outgoing plant water, and instrument to measure the outgoing water pressure from the pumping station.

PROJECT JUSTIFICATION

Present charts are 22 years old, parts are not available to make necessary repairs to the units.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND, ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION						
EQUIPMENT *	20,000					20,000
LABOR	10,000					10,000
TOTAL COSTS	30,000					30,000

SOURCE OF FUNDS

GENERAL FUND		
FEDERAL AID		
WATER WORKS REVENUE	30,000	30,000
BONDS		
OTHER		
TOTAL FUNDS	30,000	30,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL	YEAR
	START	END
	1990	1990
Engineering Study of Future Demands on Water Plant and System.		

PROJECT DESCRIPTION

30 year study of future demands of water plant and system.

PROJECT JUSTIFICATION

Future needs should be planned for the treatment plant and distribution system. With an updated study the City will be able to initiate a long range plan to assure continued quality potable water.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING	50,000					
ENGINEERING	200,000					200,000
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION						
EQUIPMENT *						
OTHER						
TOTAL COSTS	200,000					200,000

SOURCE OF FUNDS

GENERAL FUND		
FEDERAL AID		
WATER WORKS	200,000	200,000
REVENUE		
OTHER		
TOTAL FUNDS	200,000	200,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL	YEAR
Rehabilitate Well #1A (Water Plant)	START	END
PROJECT DESCRIPTION	1990	1990

Well would be rehabilitated with acid and an inhibitor, chlorine, surged and flushed out. Pump assembly pulled and inspected.

PROJECT JUSTIFICATION

Well needs to be redeveloped to improve capacity; pump needs to be pulled and inspected for wear. Last rehab work was completed in 1974.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	10,000					10,000
EQUIPMENT *	10,000					10,000
OTHER						
TOTAL COSTS	20,000					20,000

SOURCE OF FUNDS

GENERAL FUND	
FEDERAL AID	
WATER WORKS REVENUE 20,000	20,000
REVENUE BONDS	
OTHER	
TOTAL FUNDS	20,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL	YEAR
New Roof for Pumping Station	START	END
PROJECT DESCRIPTION	1990	1990

Remove old roof, install new roof.

PROJECT JUSTIFICATION

The original roof was put on in 1967 when building was constructed. Some leaking is currently evident.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING	1,000					1,000
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	10,000					10,000
EQUIPMENT *						
TOTAL COSTS	11,000					11,000

SOURCE OF FUNDS

GENERAL FUND		
FEDERAL AID		
WATER WORKS REVENUE	11,000	11,000
BONDS		
OTHER		
TOTAL FUNDS	11,000	11,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL YEAR	
	START	END
	1990	1990

New water line on Compton Road from Hidden Valley Lane to East corporation line.

PROJECT DESCRIPTION

Install new 6 inch water main before street improvements on Compton Road are started.

PROJECT JUSTIFICATION

We have had 3 - 4 water main breaks a year for the past several years costing the City \$1500 - \$2000 yearly.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	100,000					100,000
EQUIPMENT *						
OTHER						
TOTAL COSTS	100,000					100,000

SOURCE OF FUNDS

GENERAL FUND		
FEDERAL AID		
WATER WORKS	100,000	100,000
REVENUE		
BONDS		
OTHER		
TOTAL FUNDS	100,000	100,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL	YEAR
	START	END
	1991	1991

New Booster Station on Relly Road; Upgrade Water Sphere and Reservoir; Refinish the Concrete on Reservoir.

PROJECT DESCRIPTION

Engineering study performed in May, 1989 recommended a new water line from Springfield Pike to Water Sphere on Relly Rd. or a new Booster Station.

PROJECT JUSTIFICATION

Low pressure on Relly Road and high pressure area from water sphere.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING		5,000				5,000
LAND ACQUISITION		2,000				2,000
ARCHITECTURAL						
CONSTRUCTION		45,000				45,000
EQUIPMENT *						
OTHER :						
TOTAL COSTS		52,000				52,000

SOURCE OF FUNDS

GENERAL FUND		
FEDERAL AID		
WATER WORKS REVENUE	52,000	52,000
BONDS		
OTHER		
TOTAL FUNDS	52,000	52,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL YEAR	
Paint Water Sphere and Water Treatment Tank at water plant.	START 1991	END 1991

PROJECT DESCRIPTION

Maintain existing tanks in good condition to prevent deterioration.

PROJECT JUSTIFICATION

Tanks must be painted about every 6 to 7 years.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
PAINTING		15,000				15,000
EQUIPMENT *						
OTHER						
TOTAL COSTS		15,000				15,000

SOURCE OF FUNDS

GENERAL FUND		
FEDERAL AID		
WATER WORKS REVENUE	15,000	15,000
REVENUE BONDS		
OTHER		
TOTAL FUNDS	15,000	15,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

FISCAL YEAR
START END
1991 1991

PROJECT TITLE

Sludge Filter Press or some other type of sludge dewatering and thickening method.

PROJECT DESCRIPTION

Find a method to handle lime sludge other than sludge.

PROJECT JUSTIFICATION

The cost is over \$45,000 each year to dispose of lime sludge by the conventional method. Still trying to find a more effective way to handle lime sludge.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING		15,000				15,000
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION		30,000				30,000
EQUIPMENT *		70,000				70,000
PUMP AND TANK						
TOTAL COSTS		115,000				115,000

SOURCE OF FUNDS.

GENERAL FUND		
FEDERAL AID		
WATER WORKS REVENUE		
BONDS	115,000	115,000
OTHER		
TOTAL FUNDS	115,000	115,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE

Fleming Meadows Water Main/Boulevard

FISCAL YEAR

START END
1991 1991

PROJECT DESCRIPTION

Improve water pressure by installing an 8 inch water main between Flemridge Court and Cody Pass and provide access for pedestrians to enter Wyoming from Fleming Meadows.

PROJECT JUSTIFICATION

Improve water pressure and service to the area where the pressure is low.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING		3,000				3,000
LAND ACQUISITION		2,000				2,000
ARCHITECTURAL						
CONSTRUCTION		25,000				25,000
EQUIPMENT *						
OTHER						
TOTAL COSTS		30,000				30,000

SOURCE OF FUNDS

GENERAL FUND		
FEDERAL AID		
WATER WORKS REVENUE	30,000	30,000
BONDS		
OTHER		
TOTAL FUNDS	30,000	30,000

1988 - 1990

**Maintenance of Local Effort
Report**

**City of Wyoming
Hamilton County, Ohio**

1988

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL YEAR	
Springfield Pike Curbs	START	END
	1988	198
PROJECT DESCRIPTION		
Install new curbs on Springfield Pike from Bonham Road to south corporation line.		
	NEED 6" CURB ALL INTERSECTIONS WILL BE RAMP	

PROJECT JUSTIFICATION

Provide improvement of Springfield Pike appearance and safety in conjunction with the Springfield Pike re-surfacing. Curbs are not included in the State funding of project.

PROJECT COSTS	1988	1989	1990	1991	1992	TOTAL
PLANNING						
ENGINEERING	5,000					5,000
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	120,000					120,000
EQUIPMENT *						
OTHER						
TOTAL COSTS	125,000	0	0	0	0	125,000

SOURCE OF FUNDS

GENERAL FUND	125,000					125,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	125,000	0	0	0	0	125,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL YEAR	
Springfield Pike Resurfacing	START 1988	END 198

PROJECT DESCRIPTION

Grind off 2 inches to 3 1/2 inches of old asphalt, repair concrete joints and adjust catch basins, drop curbs and sidewalk at all sidestreet intersections. The project is a 90% State - 10% City funded program.

PROJECT JUSTIFICATION

This State route has not been resurfaced since 1966.

PROJECT COSTS	1988	1989	1990	1991	1992	TOTAL
PLANNING						
ENGINEERING	5,000					5,000
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	400,000					400,000
EQUIPMENT *						
OTHER						
TOTAL COSTS	405,000	0	0	0	0	405,000

SOURCE OF FUNDS

GENERAL FUND	40,500					40,500
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
STATE FUNDING	364,500					364,500
TOTAL FUNDS	405,000	0	0	0	0	405,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE

Bicycle Safe Grates

FISCAL YEAR

START END

1988 198

PROJECT DESCRIPTION

Raise all catch basins to street level and install bicycle safe grates on Flagstaff, Hilltop south of Compton, Circlewood Lane, Springfield Pike and any in the city that need to be changed.

Hope to complete balance of grates needed throughout city.
Appx. \$100 per grate

PROJECT JUSTIFICATION

To provide for safer travel for people riding bicycles on city streets.

PROJECT COSTS	1988	1989	1990	1991	1992	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION						
EQUIPMENT *						
GRATES & SHIMS	5,000					5,000
TOTAL COSTS	5,000	0	0	0	0	5,000
SOURCE OF FUNDS						
GENERAL FUND	5,000					5,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	5,000	0	0	0	0	5,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE
Curb Replacement Program

FISCAL YEAR

START END
1988 Ongoing

PROJECT DESCRIPTION

Curb replacement to performed in conjunction with sidewalk replacement program.

PROJECT JUSTIFICATION

PROJECT COSTS	1988	1989	1990	1991	1992	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	10,000	20,000	20,000	20,000	20,000	90,000
EQUIPMENT *						
OTHER						
TOTAL COSTS	10,000	20,000	20,000	20,000	20,000	90,000
SOURCE OF FUNDS						
GENERAL FUND	10,000	20,000	20,000	20,000	20,000	90,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	10,000	20,000	20,000	20,000	20,000	90,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL YEAR
Street Resurfacing	START END
PROJECT DESCRIPTION	1988 Ongoing

Resurface Congress Run, Fleming Meadows streets, ^{CONCRETE STREET} Scarborough Way, Abilene Trail, Flagstaff Drive and the rest of Hilltop Lane.

Chip AND TAR

PROJECT JUSTIFICATION

Continue resurfacing program in order to avoid more extensive and costly repairs in the future.

PROJECT COSTS	1988	1989	1990	1991	1992	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	20,000	50,000	50,000	50,000	50,000	220,000
EQUIPMENT *						
OTHER						
TOTAL COSTS	20,000	50,000	50,000	50,000	50,000	220,000

SOURCE OF FUNDS

GENERAL FUND	20,000	50,000	50,000	50,000	50,000	220,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	20,000	50,000	50,000	50,000	50,000	220,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE		FISCAL YEAR				
Asphalt curbs and Catch Basins		START	END			
PROJECT DESCRIPTION		1988 Ongoing				
Add new catch basins and storm sewer pipes, upgrade old catch basins and asphalt curbs on Compton Road, Fleming Road, Worthington Ave., Cooper Ave. at railroad track and Wentworth Avenue.		\$ 20,000 PER CATCH BASIN				
PROJECT JUSTIFICATION						
Provide continued maintenance improvement and installation of new asphalt curbs to city streets in order to prevent more costly repairs in the future, improve drainage and improve the city's overall appearance.						
PROJECT COSTS	1988	1989	1990	1991	1992	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	30,000	35,000	35,000	40,000	40,000	180,000
EQUIPMENT *						
OTHER						
TOTAL COSTS	30,000	35,000	35,000	40,000	40,000	180,000
SOURCE OF FUNDS						
GENERAL FUND	30,000	35,000	35,000	40,000	40,000	180,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	30,000	35,000	35,000	40,000	40,000	180,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL YEAR	
Tree Planting - New and Replacement	START	END
	1988	Ongoing

PROJECT DESCRIPTION

Plant new trees 1 1/2 inches in trunk size where trees were removed and also in areas that need them.

PROJECT JUSTIFICATION

This project is in accordance with previous direction from City Council and the 1982 Street Tree Master Plan. The project involves aesthetics, attracts potential residents, increases property value and contributes to conservation efforts.

PROJECT COSTS	1988	1989	1990	1991	1992	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION						
EQUIPMENT *						
TREES	12,000	14,000	14,000	14,000	16,000	70,000
TOTAL COSTS	12,000	14,000	14,000	14,000	16,000	70,000

SOURCE OF FUNDS	1988	1989	1990	1991	1992	TOTAL
GENERAL FUND	12,000	14,000	14,000	14,000	16,000	70,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	12,000	14,000	14,000	14,000	16,000	70,000

1989

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL					YEAR
Sidewalk and Curb Replacement Program	START					END
PROJECT DESCRIPTION	Ongoing					Ongoing
Inspections and reconstruction of sidewalks and curbs in target area (\$84,000) (see map) as well as curb replacement in other areas which was deferred in prior years (\$25,000).						
PROJECT JUSTIFICATION.						
To insure that the pedestrian ways throughout the city are maintained free of hazards due to cracked, broken, raised, or deteriorated sections of sidewalk. Two-thirds of the sidewalk portion is recovered in cash, one-third is normally assessed to tax duplicates.						
PROJECT COSTS	1989	1990	1991	1992	1993	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	109,000	84,000	84,000	50,000	50,000	377,000
EQUIPMENT *						
OTHER						
TOTAL COSTS	109,000	84,000	84,000	50,000	50,000	377,000
SOURCE OF FUNDS						
GENERAL FUND	64,000	84,000	84,000	50,000	50,000	377,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
STREET CONSTR. FUND	45,000					
TOTAL FUNDS	109,000	84,000	84,000	50,000	50,000	377,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL	YEAR
Asphalt Curbs and Catch Basins	START	END
	1989	Ongoing

PROJECT DESCRIPTION

Add new catch basins and storm sewer pipes, upgrade old catch basins and asphalt curbs in various areas around city.

PROJECT JUSTIFICATION

Provide continued maintenance, improve drainage and improve the city's overall appearance.

PROJECT COSTS	1989	1990	1991	1992	1993	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	35,000	35,000	35,000	40,000	40,000	185,000
EQUIPMENT *						
OTHER						
TOTAL COSTS	35,000	35,000	35,000	40,000	40,000	185,000

SOURCE OF FUNDS

GENERAL FUND	35,000	35,000	35,000	40,000	40,000	185,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	35,000	35,000	35,000	40,000	40,000	185,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL YEAR
Tree Planting - New and Replacement	START END 1989 - Ongoing
PROJECT DESCRIPTION	

Plant 300 new trees with 1 1/2 inch trunk sizes where trees were removed and also in areas that need them.

PROJECT JUSTIFICATION

This project is in accordance with previous direction from City Council and the 1982 Street Tree Master Plan. The project improves aesthetics, attracts potential residents, increases property value and contributes to conservation efforts. The 1989 increase is in anticipation of increased tree loss due to the 1988 drought.

PROJECT COSTS	1989	1990	1991	1992	1993	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION						
EQUIPMENT *						
TREES	16,000	14,000	14,000	14,000	16,000	74,000
TOTAL COSTS	16,000	14,000	14,000	14,000	16,000	74,000
SOURCE OF FUNDS						
GENERAL FUND	16,000	14,000	14,000	14,000	16,000	74,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	16,000	14,000	14,000	14,000	16,000	74,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL YEAR	
Street Resurfacing	START	END
PROJECT DESCRIPTION	1989	Ongoing

Resurface streets with one half inch of Asphalt Overlay and/or chip and tar. Fleming Road from Brayton To West Corporation line, Mt. Pleasant, Congress Run, Wyoming Avenue, and Fleming Meadows.

PROJECT JUSTIFICATION

Continue resurfacing program in order to avoid more extensive and costly repairs in the future.

PROJECT COSTS	1989	1990	1991	1992	1993	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	70,000	70,000	70,000	70,000	70,000	350,000
EQUIPMENT						
OTHER						
TOTAL COSTS	70,000	70,000	70,000	70,000	70,000	350,000
SOURCE OF FUNDS						
GENERAL FUND	70,000	70,000	70,000	70,000	70,000	350,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	70,000	70,000	70,000	70,000	70,000	350,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL	YEAR
Fire Hydrant Replacement	START	END
PROJECT DESCRIPTION	1989	1992

Replace 10-12 leakers and smaller plugs with the steamer connections each year. Unit cost is \$635 plus reducers/values for total unit cost of \$750.

PROJECT JUSTIFICATION

To provide more water, volume and pressure, for better fire protection.

PROJECT COSTS	1989	1990	1991	1992	1993	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION						
EQUIPMENT *	12,000	12,000	12,000	12,000	12,000	60,000
OTHER						
TOTAL COSTS	12,000	12,000	12,000	12,000	12,000	60,000
SOURCE OF FUNDS						
GENERAL FUND	12,000	12,000	12,000	12,000	12,000	60,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	12,000	12,000	12,000	12,000	12,000	60,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL YEAR	
Traffic Signal Replacement	START 1989	END 1992
PROJECT DESCRIPTION		

This is part of a continuing project to replace and update all old traffic signals in the city. This work represents the final stage of the project begun in 1984.

PROJECT JUSTIFICATION

To maintain proper movement of traffic and replace the old equipment that is costly to maintain.

PROJECT COSTS	1989	1990	1991	1992	1993	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION						
EQUIPMENT	12,800	13,400	12,800	12,800		51,800
OTHER						
TOTAL COSTS	12,800	13,400	12,800	12,800		51,800
SOURCE OF FUNDS						
GENERAL FUND	12,800	13,400	12,800	12,800		51,800
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	12,800	13,400	12,800	12,800	0	51,800

1990

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL YEAR
Sidewalk and Curb Replacement Program	START END Ongoing Ongoing
PROJECT DESCRIPTION	

Inspect and reconstruct sidewalks and curbs in the target area indicated on the attached map. City is divided into five target areas for this program; 1990 represents the fifth year. Approximately \$20,000 per year is earmarked for curb replacement and the remainder is recovered from the property owner.

PROJECT JUSTIFICATION

To insure safe pedestrian ways throughout the City by eliminating any cracked, broken, raised, or deteriorated sections of sidewalk. It is anticipated that three-fourths of the property owners will reimburse the City and that one-fourth will elect to place the charges on their tax duplicate.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	84,000	74,000	60,000	60,000	50,000	328,000
EQUIPMENT						
OTHER						
TOTAL COSTS	84,000	74,000	60,000	60,000	50,000	328,000

SOURCE OF FUNDS

GENERAL FUND	84,000	74,000	60,000	60,000	50,000	328,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
STREET CONSTR. FUND						
TOTAL FUNDS	84,000	74,000	60,000	60,000	50,000	328,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL	YEAR -
Tree Planting - New and Replacement	START	END
PROJECT DESCRIPTION	1990	Ongoing

Plant 300 new trees with 1 1/2 inch trunk sizes where trees were removed and also in areas that need them.

PROJECT JUSTIFICATION

This project is in accordance with previous direction from City Council and the 1982 Street Tree Master Plan. The project improves aesthetics, attracts potential residents, increases property value and contributes to conservation effort.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION						
EQUIPMENT *						
TREES	17,000	17,000	18,000	18,000	18,000	88,000
TOTAL COSTS	17,000	17,000	18,000	18,000	18,000	88,000

SOURCE OF FUNDS

GENERAL FUND	17,000	17,000	18,000	18,000	18,000	88,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	17,000	17,000	18,000	18,000	18,000	88,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL YEAR	
Curb Replacement Program	START	END
PROJECT DESCRIPTION	1990	Ongoing

Curb replacement in areas which has ben deferred in prior years, as well as repair to curbs in target area beyond that scheduled in the Sidewalk and Curb Replacement Program.

PROJECT JUSTIFICATION

Provide continued maintenance, install concrete curbs on streets without them, and repair old curbs to improve drainage and improve the city's overall appearance.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	50,000	50,000	50,000	50,000	50,000	250,000
EQUIPMENT *						
OTHER						
TOTAL COSTS	50,000	50,000	50,000	50,000	50,000	250,000

SOURCE OF FUNDS

GENERAL FUND	20,000	20,000	20,000	20,000	20,000	100,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
GAS & AUTO	30,000	30,000	30,000	30,000	30,000	150,000
TOTAL FUNDS	50,000	50,000	50,000	50,000	50,000	250,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL	YEAR
Asphalt Curbs and Catch Basins	START	END
PROJECT DESCRIPTION	1990	Ongoing
Add new catch basins and storm sewer pipes, upgrade old catch basins and asphalt curbs in various areas around city.		
PROJECT JUSTIFICATION		
Provide continued maintenance, improve drainage and improve the city's overall appearance.		

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	35,000	25,000	20,000	20,000	20,000	120,000
EQUIPMENT *						
OTHER						
TOTAL COSTS	35,000	25,000	20,000	20,000	20,000	120,000

SOURCE OF FUNDS

GENERAL FUND	35,000	25,000	20,000	20,000	20,000	120,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	35,000	25,000	20,000	20,000	20,000	120,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL YEAR	
Street Resurfacing	START	END
PROJECT DESCRIPTION	1990	Ongoing

Resurface streets that are in need after the winter freeze - Mt. Pleasant, Congress Run (asphalt overlay), Wyoming Avenue (grinding and asphalt overlay).

PROJECT JUSTIFICATION

Continue resurfacing program in order to avoid more extensive and costly repairs in the future.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION	70,000	70,000	100,000	100,000	100,000	440,000
EQUIPMENT *						
OTHER						
TOTAL COSTS	70,000	70,000	100,000	100,000	100,000	440,000

SOURCE OF FUNDS

GENERAL FUND	70,000	70,000	100,000	100,000	100,000	440,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	70,000	70,000	100,000	100,000	100,000	440,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL START 1990	YEAR END 1990
New Parking Lot		

PROJECT DESCRIPTION

Construct a new parking lot from Crescent Ave. to Grove Ave. City needs to acquire the property, reconstruct parking lot for storm water drainage, curbing and new asphalt.

PROJECT JUSTIFICATION

Provide more parking for the business area, improve area.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING	5,000					5,000
ENGINEERING	26,000					26,000
LAND ACQUISITION	35,000					35,000
ARCHITECTURAL						
CONSTRUCTION						
EQUIPMENT *						
OTHER						
TOTAL COSTS	66,000					66,000

SOURCE OF FUNDS

GENERAL FUND	66,000					66,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	66,000					66,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL	YEAR
Fire Hydrant Replacement	START	END
	1990	1993

PROJECT DESCRIPTION

Replace 10-12 leakers and smaller plugs with the steamer connections each year. Unit cost is \$635 plus reducers/values for total unit cost of \$750. Approximately 35 remaining hydrants to be replaced.

PROJECT JUSTIFICATION

To provide more water, volume and pressure, for better fire protection.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION						
EQUIPMENT *	12,000	12,000	12,000	12,000		48,000
OTHER						
TOTAL COSTS	12,000	12,000	12,000	12,000		48,000

SOURCE OF FUNDS

GENERAL FUND	12,000	12,000	12,000	12,000		48,000
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	12,000	12,000	12,000	12,000		48,000

CAPITAL IMPROVEMENT PROGRAM

PROJECT DETAIL

PROJECT TITLE	FISCAL YEAR	
Traffic Signal Replacement	START 1990	END 1992
PROJECT DESCRIPTION		

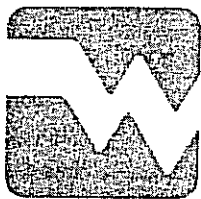
This is part of a continuing project to replace and update all old traffic signals in the city. This work represents the final stage of the project begun in 1984.

PROJECT JUSTIFICATION

To maintain proper movement of traffic and replace the old equipment that is costly to maintain.

PROJECT COSTS	1990	1991	1992	1993	1994	TOTAL
PLANNING						
ENGINEERING						
LAND ACQUISITION						
ARCHITECTURAL						
CONSTRUCTION						
EQUIPMENT	13,200	12,800	12,800			38,800
OTHER						
TOTAL COSTS	13,200	12,800	12,800			38,800

SOURCE OF FUNDS	1990	1991	1992	1993	1994	TOTAL
GENERAL FUND	13,200	12,800	12,800			38,800
FEDERAL AID						
WATER WORKS REVENUE						
BONDS						
OTHER						
TOTAL FUNDS	13,200	12,800	12,800			38,800




WOOLPERT

**Opinion of Construction cost
City of Wyoming
Compton Road Water Main Rehabilitation**

1.	Furnish and install 8 inch pipe	4,050 L.F.	\$202,000.00
2.	Excavation, Backfill and Compaction	4,050 L.F.	\$32,000.00
3.	Compacted Pipe Bedding	4,050 L.F.	\$32,000.00
4.	Pavement Restoration	4,050 L.F.	\$21,000.00
5.	Service Transfer and Value Box	65 EA	\$52,000.00
6.	Valves	10 EA	\$8,000.00
7.	Fire Hydrants	4 EA	\$6,000.00
8.	Connect to existing line	6 EA	\$9,000.00
9.	Contingencies		\$18,000.00

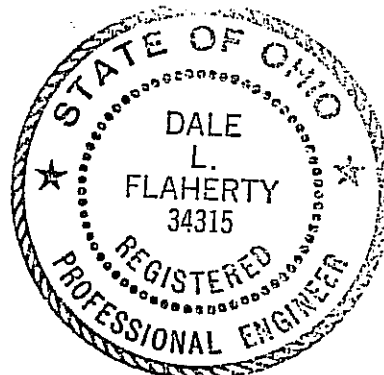
Total Estimated Construction Cost **\$380,000.00**

By: WOOLPERT CONSULTANTS

 9/13/90
Dale L. Flaherty, P.E. Date

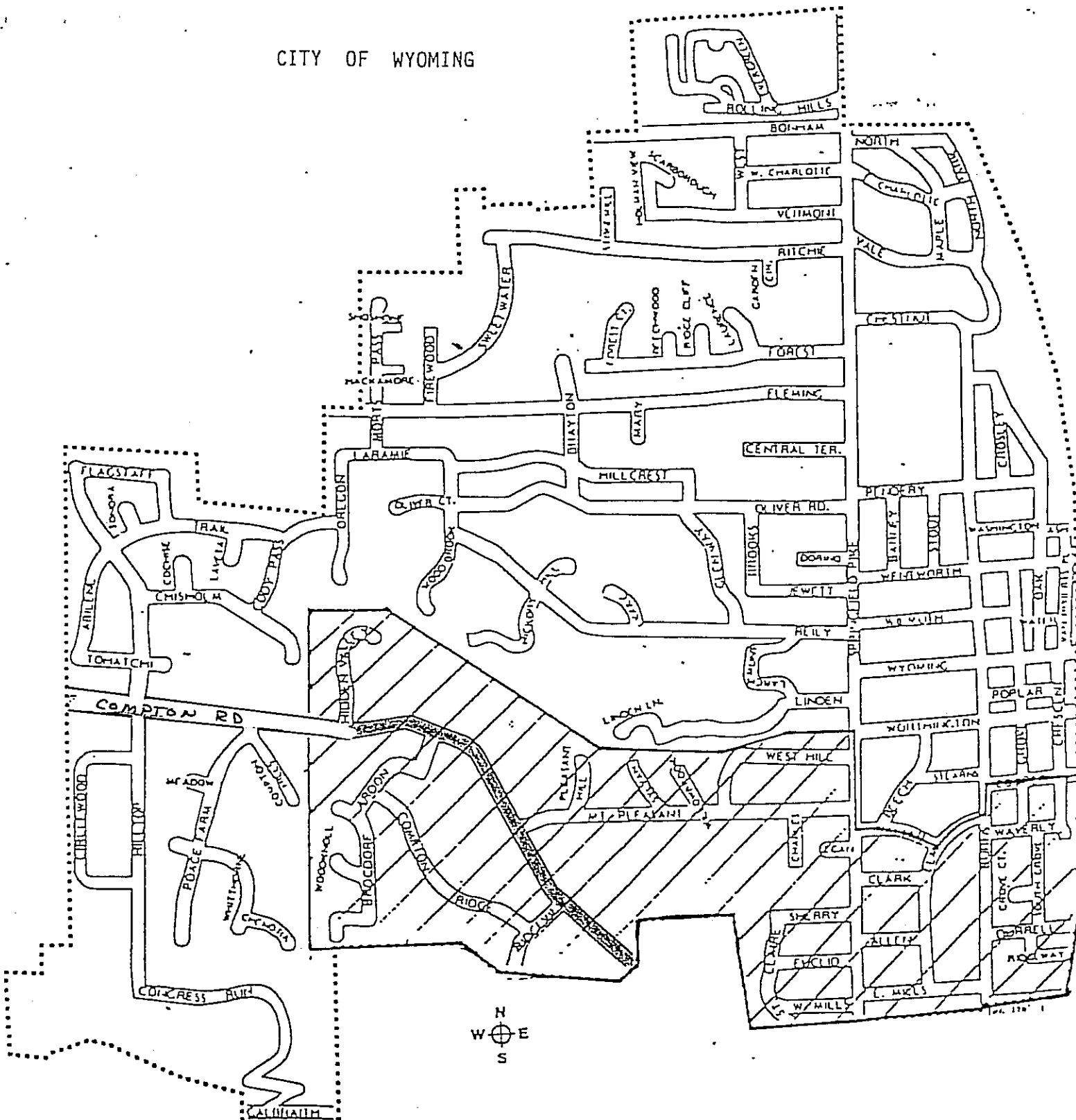
OPINION OF CONSTRUCTION COST IS SUBJECT TO ADJUSTMENT
UPON DETAIL PLAN COMPLETION AND UPON RECEIPT OF BIDS
BY QUALIFIED CONTRACTORS.

USEFUL LIFE - UPON SATISFACTORY COMPLETION OF WORK, THE
USEFUL LIFE OF THE WATER MAIN REHABILITATION WILL BE 50
YEARS.



CITYWYOM.20

CITY OF WYOMING



LOCATION MAP



CITY OF WYOMING • 800 OAK AVENUE • WYOMING, OHIO 45215

(513) 821-7600

FAX (513) 821-8609

September 14, 1990

Mr. Donald C. Schramm, P.E. - P.S.
County Engineer
County of Hamilton
700 County Administration Building
138 East Court Street
Cincinnati, Ohio 45202

RE: 1991 Issue 2 Allocations
District #2 Integrating Committee
Water Main Project

Dear Mr. Schramm:

On behalf of the City of Wyoming, please be advised that City revenues have been scheduled in 1991 for use in conjunction with Ohio Public Works Commission Issue 2 funds and Hamilton County Municipal Road Funds to undertake the Water Main Project.

Should you require further information, please do not hesitate to contact me.

Sincerely,

Shari S. Haldeman

Shari S. Haldeman
City Manager

ATTACHMENT

3.3 Availability of Local Funds.

<u>Source</u>	<u>Amount</u>
Water Fund	\$38,000.00

RESOLUTION NO. 25 - 1990

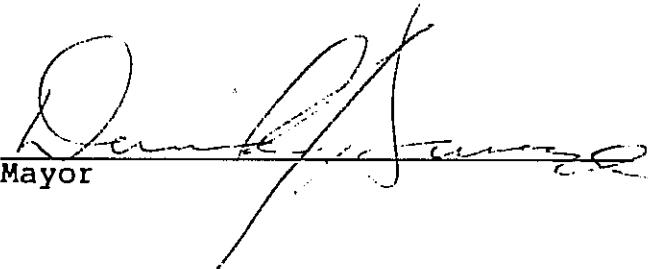
RESOLUTION AUTHORIZING AND DESIGNATING
THE CITY MANAGER AS AUTHORIZED AGENT TO EXECUTE
CONTRACTS AND AGREEMENTS FOR ISSUE 2

WHEREAS, the State of Ohio has informed the City of Wyoming that it is necessary to designate an individual to execute contracts and agreements for Issue 2 as it relates to the issuance of bonds for the improvement of the Infrastructure.

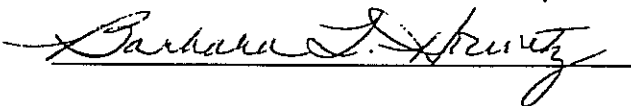
NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF WYOMING, OHIO:

Section 1. The City Manager, be and she is hereby authorized to and is designated as the authorized agent to execute contracts and agreements as to all matters relating to the receipt or utilization of Issue 2 Bond Funding for the improvement of the Infrastructure within the City of Wyoming.

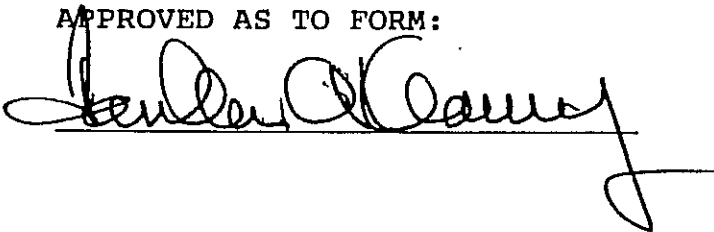
PASSED IN THE COUNCIL CHAMBERS OF THE CITY OF WYOMING, OHIO
THIS 19th day of November, 1990.


Mayor

ATTEST:


Barbara L. Spritz

APPROVED AS TO FORM:


City Clerk

ADDITIONAL SUPPORT INFORMATION

For 1991, jurisdictions shall complete the State application form for Issue 2, Small Government, or Local Transportation Improvement Program (LTIP) funding. In addition, the District 2 Integrating Committee requests the following information to determine which projects are funded. Do NOT request a specific type of funding desired, as this is decided by the District Integrating Committee.

1. Of the total infrastructure within the jurisdiction which is similar to the infrastructure of this project, what percentage can be classified as being in poor condition, adequacy and/or serviceability?

Typical examples are:

Road percentage= $\frac{\text{Miles of road that are in poor condition}}{\text{Total miles of road within jurisdiction}}$

Storm percentage= $\frac{\text{Miles of storm sewers that are in poor condition}}{\text{Total miles of storm sewers within jurisdiction}}$

Bridge percentage= $\frac{\text{Number of bridges that are in poor condition}}{\text{Number of bridges within jurisdiction}}$

Total miles of water line is 50 miles, approximately 10 miles or 20% could

be classified as poor.

2. What is the condition of the existing infrastructure to be replaced, repaired, or expanded? For bridges, base condition on latest general appraisal and condition rating.

Closed	_____	Poor	_____X
Fair	_____	Good	_____

Give a brief statement of the nature of the deficiency of the present facility such as: inadequate load capacity (bridge); surface type and width; number of lanes; structural condition; substandard design elements such as berm width, grades, curves, sight distances, drainage structures, or inadequate service capacity. If known, give the approximate age of the infrastructure to be replaced, repaired, or expanded.

The water main has a history of leak repair. Serves as a major water main

to serve the high pressure area.

3. If State Issue 2 funds are awarded, how soon (in weeks or months) after completion of the agreement with OPWC would the opening of bids occur?

As soon as 2-1-91

Please indicate the current status of the project development by circling the appropriate answers below.

- a) Has the Consultant been selected?..... ☒ Yes No N/A
- b) Preliminary development or engineering completed? Yes ☒ No N/A
- c) Detailed construction plans completed?..... Yes ☒ No N/A
- d) All right-of-way acquired?..... Yes No ☒ N/A
- e) Utility coordination completed?..... Yes ☒ No N/A

Give estimate of time, in weeks or months, to complete any item above not yet completed.

Detailed construction plan will be completed by November 15, 1990.

4. How will the proposed infrastructure activity impact the general health, welfare, and safety of the service area? (Typical examples include the effects of the completed project on accident rates, emergency response time, fire protection, health hazards, user benefits, and commerce.)

The installation of this water main will provide continous service as well as additional fire flows.

5. For any project involving GRANTS, the local jurisdiction must provide a **MINIMUM OF 10%** of the anticipated construction cost. Additionally, the local jurisdiction must pay 100% of the costs of preliminary engineering, inspection of construction, and right-of-way acquisition. If a project is to be funded under Issue 2 or Small Government, the costs of any betterment/expansion are 100% local. Local matching funds must either be currently on deposit with the jurisdiction, or certified as having been approved or encumbered by an outside agency (MRF, CDBG, etc.). Proposed funding must be shown on the Project Application under Section 3.2, "Project Financial Resources". For a project involving LOANS or CREDIT ENHANCEMENTS, 100% of construction costs are eligible for funding, with no local match required.

What matching funds are to be used for this project? (i.e. Federal, State, MRF, Local, etc.)

Water Fund -

To what extent are matching funds to be utilized, expressed as a percentage of anticipated CONSTRUCTION costs?

Matching funds represent 10% of the construction cost.

6. Has any formal action by a federal, state, or local government agency resulted in a complete ban or partial ban of the use or expansion of use for the involved infrastructure? (Typical examples include weight limits, truck restrictions, and moratoriums or limitations on issuance of new building permits.) **THE BAN MUST HAVE AN ENGINEERING JUSTIFICATION TO BE CONSIDERED VALID.**

COMPLETE BAN _____

PARTIAL BAN _____

NO BAN X

Will the ban be removed after the project is completed? YES _____ NO _____

Document with specific information explaining what type of ban currently exists and the agency that imposed the ban.

7. What is the total number of existing users that will benefit as a result of the proposed project? Use appropriate criteria such as households, traffic counts, ridership figures for public transit, daily users, etc., and equate to an equal measurement of users:

400 Customers X 4 people = 1600 people per day.

For roads and bridges, multiply current documented Average Daily Traffic by 1.2 occupants per car (I.T.E. estimated conversion factor) to determine users per day. Ridership figures for public transit must be documented. Where the facility currently has any restrictions or is partially closed, use documented traffic counts prior to restriction. For storm sewers, sanitary sewers, water lines, and other related facilities, multiply the number of households in the service area by four (4) to determine the approximate number of users per day.

8. The Ohio Public Works Commission requires that all jurisdictions applying for project funding develop a five year overall Capital Improvement Plan that shall be updated annually. The Plan is to include an inventory and condition survey of existing capital improvements, and a list detailing a schedule for capital improvements and/or maintenance. Both Five-Year Overall and Five-Year Issue 2 Capital Improvement Plans are required.

Copies of these Plans are to be submitted to the District Integrating Committee at the same time the Project Application is submitted.

9. Is the infrastructure to be improved part of a facility that has regional significance? (Consider the number of jurisdictions served, size of service area, trip lengths, functional classification, and length of route.) Provide supporting information.

The Compton Road Water Main only serves the City of Wyoming.

OHIO INFRASTRUCTURE BOND PROGRAM (ISSUE 2)
LOCAL TRANSPORTATION IMPROVEMENT PROGRAM (LTIP)

DISTRICT 2 - HAMILTON COUNTY

1991 PROJECT SELECTION CRITERIA

JURISDICTION/AGENCY: CITY OF Wyoming

PROJECT IDENTIFICATION:

Compton Road Water Rehabilitation

PROPOSED FUNDING:

ELIGIBLE CATEGORY:

Loan

POINTS

5

- 1) Type of project

10 Points - Bridge, road, stormwater
5 Points - All other projects

10

- 2) If Issue 2/LTIP funds are granted, how soon after the Project Agreement is completed would a construction contract be awarded? (Even though the jurisdictions will be asked this question, the Support Staff will assign points based on engineering experience.)

10 Points - Will definitely be awarded in 1991
5 Points - Some doubt whether it can be awarded in 1991
0 Points - No way it can be awarded in 1991

15

- 3) What is the condition of the infrastructure to be replaced or repaired? For bridges, base condition on latest general appraisal and condition rating.

15 Points - Poor condition
10 Points - Fair to Poor condition
5 Points - Fair condition

NOTE: If infrastructure is in "good" or better condition, it will NOT be considered for Issue 2/LTIP funding, unless it is a betterment project that will improve serviceability.

4

- 4) If the project is built, what will be its effect on the facility's serviceability?

5 Points - Will significantly effect serviceability

4 Points -

3 Points - Will moderately effect serviceability

2 Points -

1 Point - Will have little or no effect on serviceability

4

- 5) Of the total infrastructure within the jurisdiction which is similar to the infrastructure of this project, what portion can be classified as being in poor or worse condition, and/or inadequate in service?

10 Points - 50% and over

8 Points - 40% to 49%

6 Points - 30% to 39%

4 Points - 20% to 29%

2 Points - 10% to 19%

0 Points - Less than 10%

3

- 6) How important is the project to the health, welfare, and safety of the public and the citizens of the District and/or the service area?

10 Points - Significant importance

8 Points -

6 Points - Moderate importance

4 Points -

2 Points - Minimal importance

4

- 7) What is the overall economic health of the jurisdiction?

10 Points - Poor

8 Points -

6 Points - Fair

4 Points -

2 Points - Excellent

54

- 8) What matching funds are being committed to the project, expressed as a percentage of the TOTAL CONSTRUCTION COST? Matching funds may be local, Federal, ODOT, MRF, etc. or a combination of funds.

5 Points - More than 50%

4 Points - 40% to 49.9%

3 Points - 30% to 39.9%

2 Points - 20% to 29.9%

1 Point - 10% to 19.9%

MINIMUM 10% MATCHING FUNDS REQUIRED

0

- 9) Has any formal action by a Federal, State, or local governmental agency resulted in a partial or complete ban on the usage or expansion of the usage for the involved infrastructure? Examples include weight limits on structures and moratoriums on building permits in a particular area due to local flooding downstream. Points can be awarded ONLY if construction of the project being rated will cause the ban to be removed.

10 Points - Complete ban
5 Points - Partial ban
0 Points - No ban

2

- 10) What is the total number of existing daily users that will benefit as a result of the proposed project? Appropriate criteria includes traffic counts & households served, when converted to a measurement of persons. Public transit users are permitted to be counted for roads and bridges, but only when certifiable ridership figures are provided.

10 Points - 10,000 and Over
8 Points - 7,500 to 9,999
6 Points - 5,000 to 7,499
4 Points - 2,500 to 4,999
2 Points - 2,499 and Under

2

- 11) Does the infrastructure have regional impact? Consider originations & destinations of traffic, size of service area, number of jurisdictions served, functional classification, etc.

5 Points - Major impact
4 Points -
3 Points - Moderate impact
2 Points -
1 Point - Minimal or no impact

TOTAL AVAILABLE = 100 POINTS